PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Under the Paperwork Reduction Act of 1995, no persons are required to	espond to a col	lection of information	unless it displays a valid OM	3 control number.
UTILITY	Attorney Docket No. First Inventor		Docket No. 800.0119	
PATENT APPLICATION			Pechanek et al.	789
TRANSMITTAL	Title	Manifold Array Processor		7367
or new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		ET966263571US	326

APPLICATION ELEMEN	тѕ	ADDRESS TO: Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent	application contents.	Washington, DC 20231				
1. X Fee Transmittal Form (e.g., PTO/SB/1 (Submit an original and a duplicate for fee processing)	7)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)				
3. Specification [Total F (preferred arrangement set forth below)	Pages 33 ]	a. Computer Readable Form (CRF)				
Descriptive title of the invention     Cross Reference to Related Applications		<ul> <li>b. Specification Sequence Listing on:</li> </ul>				
<ul> <li>Statement Regarding Fed sponsored R &amp; I</li> </ul>	)	i. CD-ROM or CD-R (2 copies); or				
- Reference to sequence listing, a table,		ii. paper				
or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies				
<ul> <li>Brief Summary of the Invention</li> </ul>	المما					
<ul> <li>Brief Description of the Drawings (if fill)</li> <li>Detailed Description</li> </ul>	ea)	ACCOMPANYING APPLICATION PARTS				
- Claim(s)		Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U.S.C. 113) [Total SI	neets 33 ]	11. English Translation Document (if applicable)				
5. Oath or Declaration [Total St	neets 2 ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or co	**	13. X Preliminary Amendment				
b. X Copy from a prior application (3	7 CFR 1.63 (d)) Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVEN	TOR(S)	Certified Copy of Priority Document(s)				
Signed statement attached do		15. (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122				
named in the prior applicatior 1.63(d)(2) and 1.33(b).	i, see 37 CFR	16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. X Application Data Sheet. See 37 CFR 1	.76	17. X Other: Check in the amount of \$ 370.00				
40 K - CONTINUINO APPLICATION						
to it a CONTINUING APPLICATION, check applied in an Application Data Sheet under 37 CFI	ropnate box, and supp R 1 76:	oly the requisite information below and in a preliminary amendment,				
X Continuation Divisional	Continuation-in-part (CIP	of prior application No.: 09/323,609				
Prior application information: Examiner Eng, D.		Group Art Unit: 2155				
For CONTINUATION or DIVISIONAL APPS only: The	entire disclosure of the	prior application, from which an oath or declaration is supplied under Box 5b,				
is considered a part of the disclosure of the accompanyle only be relied upon when a portion has been inadverted.		onal application and is hereby incorporated by reference. The incorporation <u>can</u> submitted application parts.				
	19. CORRESPON	DENCE ADDRESS				
	4 4 2 2 0 1 W 1 W 2   W					
X Customer Number or Bar Code Label	nsert Custology V., c. Alfac	or Correspondence address below				
Name 27997						
PATENT TRADEMARK OFFICE						
Address						
City		State Zip Code				
Country	Tele	phone Fax				
Name (Print/type) Peter H. Priest)		Registration No. (Attorney/Agent) 30,210				
Signature	= H. Tus	Date 12/19/01				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





PTO/SB/17 (11-00)

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

101	070
(\$)	370.

to respond to a collection of information driess it displays a valid OMB control number.					
Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Pechanek et al.				
Examiner Name					
Group Art Unit					
Attorney Docket No.	800.0119				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3.	ADDIT Large Entity	IONAI	L FEES Small Entity	S	_
Deposit Account S0-1058	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Law Offices of Peter H. Priest	105	130	205	65	Surcharge – late filing fee or oath	
Name X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
X Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification	
X Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination	
X Check Credit Card Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply within third month	
101 740 201 370 Utility filing fee 370	118	1,440	218	720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing	
	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370	140	110	240	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive – unintentional	
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims 15 -20**= 0 x 18 = 0	143	460	243	230	Design issue fee	
Independent 3 - 3**= 0 X 84 = 0	144	620	244	310	Plant issue fee	
Multiple Dependent	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt	
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)	
110 18 210 9 **Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other	fee (spec	cify) _			
** or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	ic Filing f	ee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Peter H. Priest	0	Registration No. (Attorney/Agent)	30,210	Telephone	919-942-1434
Signature	That I	1. 115			Date	12/19/01

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